

**RN60E51R1FRE6 Information**


For Reference Only

**Part Number** [RN60E51R1FRE6](#)  
**Manufacturer** Vishay Dale  
**Category** Resistors  
[Through Hole Resistors](#)  
**Description** RES 51.1 OHM 1/4W 1% AXIAL  
**Package** Axial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



[Request a Quote](#)

**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**RN60E51R1FRE6 Specifications**

Manufacturer Part Number	<a href="#">RN60E51R1FRE6</a>
Manufacturer	Vishay Dale
Category	Resistors <a href="#">Through Hole Resistors</a>
Package	Axial
Series	Military, MIL-R-10509/1, RN60
Resistance	51.1 Ohms
Tolerance	±1%
Power (Watts)	0.25W, 1/4W
Composition	Metal Film
Features	Flame Retardant Coating, Military, Moisture Resistant, Safety
Temperature Coefficient	±25ppm/°C
Operating Temperature	-65°C ~ 175°C
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.145" Dia x 0.344" L (3.68mm x 8.74mm)
Height - Seated (Max)	-
Number of Terminations	2
Failure Rate	-

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## RN60E51R1FRE6 Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## RN60E51R1FRE6 Payment Methods



## RN60E51R1FRE6 Shipping Methods



If you have any question about RN60E51R1FRE6, please do not hesitate to contact us!

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